10/580266 (AP20 Rec'd PCT/PTQ 25 MAY 2006

Attorney Docket No. 1830.1022

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent A	pplica	ation of:
Michihi	ro YAT	SUZ	UKA et al.
Applica	ition No	o.:	Group Art Unit:
Filed: I	May 25	, 200	6 Examiner:
For:	MATT	E FIL	.M
		•	INFORMATION DISCLOSURE STATEMENT
Commi PO Box Alexano	x 1450		Patents 313-1450
provide subject	ed certa : U.S. p	ain in aten	nce with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby formation which the Examiner may consider material to the examination of the tapplication. It is requested that the Examiner make this information of recorderial to the examination of the subject application.
	1.	Enc	losures accompanying this Information Disclosure Statement are:
	1b. 1c. 1d. 1e. 1f. 1g.		Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2	2. 🛛		accordance with 37 CFR § 1.98, a concise explanation of what is presently derstood to be the relevance of each non-English language publication is
	2a. 2b.	\boxtimes	(Check appropriate Items 2a, 2b, 2c and/or 2d) satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.

Revised April 2006

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- 2c. Satisfied for the non-English language publication(s) indicated on the attached PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
- 2d.
 enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Βv

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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1.04.2.8U 266

1830.1022

FIRST NAMED INVENTOR

Michihiro YATSUZUKA et al.

FILING DATE

May 25, 2006

GROUP ART UNIT

(Use several sheets if necessary)

INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
	AB	2003-183419	07/03/2003	Japan		Yes
	AC	2003-73539	03/12/2003	Japan		Yes
	AD	2004-149636	05/27/2004	Japan		Yes
	AE	3172559	03/23/2001	Japan		Yes
	ĀF	2002-200724	07/16/2002	Japan		Yes
	AG	3175306	04/06/2001	Japan		Yes
	АН	3138196	12/08/2000	Japan		Yes
	Al	2001-49003	02/20/2001	Japan		Yes
	AJ	8-502552	03/19/1996	Japan		Yes
	AK	2742892	02/06/1998	Japan		Yes
	AL	3008071	12/03/1999	Japan		Yes
	AM	3055001	04/14/2000	Japan		Yes
	AN	3154056	02/02/2001	Japan		Yes
	AO	2939586	06/18/1999	Japan		Yes

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

			TRANSL YES	ATION NO
	AP			
EXAMINER		DATE CONSIDERED		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SAP20 Rec'd PUTTPIO 25 MAY 2006 ATTACHMENT 1(e)

EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	•	APPLICATION NO.
1830.1022 FIRST NAMED INVENTOR	9	1580266
Michihiro YATSUZUK	A et a	al.
FILING DATE		GROUP ART UNIT
May 25, 2006		

References AB - AD are discussed on the attached International Search Report. References AE - AO are cited on page 7 of the specification of this application.